



**NATIONAL INSTITUTE OF TECHNOLOGY, ARUNACHAL PRADESH, YUPIA, Pin-791112**

(Established by MHRD, Govt. of India)

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**F.22/Dir/NIT(AP)/Senate/2012**

**Date : 20/03/2016**

**MINUTES OF THE 9<sup>TH</sup> SENATE MEETING OF NIT, ARUNACHAL PRADESH HELD ON  
20/03/2016 AT 10:00 AM AT BOARD ROOM OF NIT, GUEST HOUSE, JHALUKBARI,  
GUWAHATI, ASSAM**

**Following Members were present :-**

1. Prof. C. T. Bhunia, Director, NIT, A.P. / Ex-Officio - Chairperson
2. Prof. D. K. Sinha, Former Vice-Chancellor, Visva Bharati University, Santiniketan - Nominatted Member
3. Prof Swapan Bhattacharya, Director, NIT, Suratkal - Nominated Member
4. Prof. R. N. Bera, Senior Prof., Sikkim Manipal University, Sikkim - Member (Invitee)
5. Prof. M. K. Shome, Associate Professor, NIT, Arunachal Pradesh - Member
6. Dr. P. Chakraborty, Asstt. Prof. NIT, A.P - Member
7. Dr. N. Pramanik, Asstt. Prof. NIT, A.P – Invitee
8. Dr. U. K. Saha, DIC (E & A), NIT, A.P – Invitee
9. Sri Mohit Kumar De, Assistant Librarian, NIT, A.P – Invitee.
10. Air Cmde (Retd.) A. Kumar, Dy. Registrar, NIT, AP - Non-Member Secretary.

**Agenda Item: 9.1: Confirmation of the Minutes of 8<sup>th</sup> Meeting of the Senate held on 29/09/2015 and Action Taken Report;**

***Decision:** The minutes of the 8<sup>th</sup> meeting of the Senate were duly approved and action taken report was noted with due satisfaction. However the action taken under agenda item 8.5 was duly approved.*

**Agenda Item: 9.2: Ratification of Results of End Semester and Supplementary Examination, July-Dec, 2015:**

The results of End Semester and Supplementary Examination, July-Dec, 2015 are placed in ANNEX-9.1 & ANNEX-9.2.

The Senate may consider the proposal & like to accord approval.

***Decision:** Ratified and approved. Henceforth result should be in a presentable form (PPT), CGPA-wise, Category-wise, Gender-wise, state-wise & admission rank-wise. Each student has to clear minimum credit in a semester which may be fixed by the concerned department to move into the higher semester. Senate suggested for possible consideration of issuing separate grade sheet for M. Tech project.*

**Agenda Item: 9.3: Seeking approval of Hostel Rules and regulations:**

Details of hostel rules & regulations are placed in ANNEX-9.3.





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The Senate may consider the proposal & like to accord approval as deem fit for.

**Decision: Senate resolved to place it in BoG.**

**Agenda Item: 9.4: Seeking approval of Ordinance on Code and Conduct of Students:**

Details of Ordinance on Code and Conduct of Students are placed in ANNEX-9.4.

The Senate may consider the proposal & like to accord approval as deem fit for.

**Decision: Senate resolved to place it in BoG.**

**Agenda Item: 9.5: Seeking approval to start M. Tech in Mechanical Engineering:**

An M. Tech course on “**Mechanical System Design and Innovation Technology**” under the department of Mechanical Engineering is proposed to start from July-Dec, 2016 Semester (Odd Semester). In order to finalize the course structure & syllabus of proposed M. Tech course, the following committee is proposed:

- (i) Prof. Asish Giri, Professor, ME, NERIST
- (ii) Dr. U. K. Saha, Assoc. Professor, ME, IIT Guwahati.
- (iii) Mr. S. K. Mandal, TIC, ME, NIT AP

The Senate may consider the proposal & like to accord approval as deem fit for.

**Decision: Senate accorded approval to start M. Tech in Mechanical Engineering. The committee proposed for framing syllabus was approved with inclusion of one or two industrial expert & subject expert from interdisciplinary courses for finalising the syllabus, as to be approved by Chairman, Senate.**

**Agenda Item: 9.6: Reporting of SMDP-C2SD project:**

The details of SMDP-C2SD project is placed at ANNEX-9.5.

As per provision of SMDP-C2SD project, National Institute of Technology Arunachal Pradesh propose to introduce a new M. Tech programme on VLSI Design & Embedded System under the department of ECE w.e.f July- Dec, 2016. To finalize the course structure & syllabus, the following committee is proposed:

- (i) Prof. S. Sen, Professor, RPE, CU
- (ii) Dr. Gaurav Trivedi, Asstt. Professor, IIT Guwahati.
- (iii) Dr. S. K. Meteya, HoD, ECE, NIT AP

The Senate may consider the proposal & like to approve.





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**Decision:** Senate accorded approval to start M. Tech in VLSI Design & Embedded System. The committee proposed for framing syllabus was approved with inclusion of one or two industrial experts & subject experts from interdisciplinary courses as to be approved by Director.

**Agenda Item: 9.7: Seeking approval to start M. Tech in “VLSI Design and Embedded System” under the department of ECE and to shift “Mobile Communication & Computing (MCC)” from ECE department to CSE department w.e.f. July-Dec, 2016 Semester:**

It is proposed to start M. Tech in “VLSI Design and Embedded System” under the department of ECE and to shift “Mobile Communication & Computing (MCC)” from ECE department to CSE department w.e.f. July-Dec, 2016 Semester.

The Senate may consider the proposal & like to accord approval.

**Decision:** Approved as proposed.

**Agenda Item: 9.8: Seeking approval to form Departmental Research Committee (DRC):**

As per the provision of clause No. 8 (XIII) of the First Statutes of NIT Act, the senate has the power to make recommendations to the Board with regard to creation or restructuring of departments or Programmes or Centres (ANNEX-9.6).

As of today since every department is having 2 to 3 PhD faculty members, so the previous Board of Research (BoR) may be dissolved and Departmental Research Committee (DRC) may be constituted for different departments & centres. It is proposed that Departmental Research Committee (DRC) may be composed of:

- (i) HoD (with Ph.D) – Chairman  
(In absence of HoD with Ph.D, the senior most faculty with Ph.D in the department will be the Chairman)
- (ii) All Professors – Member  
(Till Professors of at least 3 are available in each department, all faculty in the department with Ph.D will be the members.)

The Senate may consider the proposal & like to accord approval.

**Decision :** Senate suggested for continuation of DRC & BoR. Besides the proposed DRC, one or two faculty members from other departments and one expert from the outside the institute may be included in DRC with approval of Chairman, Senate.

**Agenda Item: 9.9: Seeking permission for conducting Viva-Voce of Shri S. Maity, Research Scholar:**

Thesis evaluation report of Shri S. Maity, Research Scholar, has been received from Indian expert as well as from foreign expert. Supervisors are also submitted their reports. All experts





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recommended the thesis for Viva-Voce. As per RR of Ph.D, Viva-Voce of Shri S. Maity, Research Scholar, may be conducted.

The Senate may like to approve the same.

***Decision: Director & Chairman Senate disassociated himself in the decision. DIC (R&D) was authorized for further necessary action, in the framework of rules for this purpose.***

**Agenda Item: 9.10: Seeking approval of revised process for Semester Registration:**

In a meeting convened by the Director NIT AP at 5 pm on 18/01/2016 in his chamber, the following decision was taken:

It was reported by HoDs that a few students are of habitual and/or intentional defaulters in doing semester registration on time and even with late fine within due date. On due discussion, it was resolved 'NOT to compromise the discipline of the Institute due to habitual/intentional flaws of a few students. Therefore, it was decided that the followings are to be strictly followed henceforth for the purpose of semester registration:

- (i) Physical presence and submission of registration papers with record of fee deposition MUST be done by individual students within the given dates of registration. Registration with late fine will be allowed only upto given date. Thereafter, No Registration will be allowed. Henceforth, (i.e. from semester July-December' 2016); late fine per day will be Rs.500/-(Rupees five hundred only).
- (ii) Only on ground of: (a) Self hospitalization (Govt. Hospitals only), (b) own father's & mother's expiry, (c) natural calamity en-route hometown to NIT-Arunachal Pradesh only during the period of registration; registration with due late fine will be admissible up to one month after the last date of normal registration.
- (iii) Affidavit by individual students (Once in full course duration) is to be submitted to the effect that for NOT completing registration within given dates and thereby resulting in "year loss" will be sole responsibility of the student concerned and not of NIT-Arunachal Pradesh in any way, following framed Rules of Registration process.
- (iv) Percentage of class attendance for all students will be on the basis of class attendance from the first day of semester classes in all accounts. Late registration on any reason will not be entitled to get any relief on percentage of class attendance in any way.

The Senate may consider the proposal to accord approval as deem fit for.

***Decision : Approved sl. No. (i) & (iii) and resolved that; in case of other exigencies as to be recommended by HoD/DIC (E&A)/approved by Chairman, Senate another maximum one week time may be allowed. Thereafter, no extension further will be admissible and registration will not be allowed in any case.***

**Agenda Item: 9.11: Seeking Approval of Academic Calendar for 2016-17:**

Academic Calendar for 2016-17 is placed below for the approval.





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**Academic Calendar**

| <b>Odd Semester (July- Dec, 2016)</b>   |   |
|---|---|
| Registration of 5 <sup>th</sup> and 7 <sup>th</sup> Semester                            | July, 18 (M), 2016                      |
| Registration of 3 <sup>rd</sup> Semester  | July, 19 (Tu), 2016                     |
| Registration of 1 <sup>st</sup> Semester  | As per NIT admission counseling         |
| Classes begin from (For 3 <sup>rd</sup> , 5 <sup>th</sup> and 7 <sup>th</sup> semester) | July, 20 (W), 2016                      |
| Last date of Registration with late fee of ₹ 200 per day from due date                  | July, 29 (F) 2016                       |
| Supplementary Examination   | Aug, 3 (W) to Aug, 6 (Sa), 2016         |
| Mid-Semester Examination  | Sep, 23 (F), 2016 to Oct, 4 (Tu), 2016  |
| Innovative and Cultural Activities  | Oct, 5 (W) to Oct, 6 (Th), 2016         |
| Mid Semester break  | Oct, 7 (F) to Oct, 12 (W), 2016         |
| Last date for publication of Mid-Sem Marks  | Nov, 25 (F), 2016                       |
| Declaration of FA Grades  | Nov, 25 (F), 2016                       |
| Teaching ends   | Nov, 26 (Sa), 2016                      |
| End Semester Examination  | Nov, 28 (M), to Dec, 10 (Sa), 2016      |
| Winter Break for Students   | Dec, 12 (M), 2016 to Jan, 31 (Sa), 2016 |
| Declaration of Provisional Result   | Dec, 17 (Sa) 2016                       |
| Winter break for faculty  | Dec, 19 (M) to Dec, 31 (Sa), 2016       |
| <b>Even semester (Jan-June, 2017)</b>   |   |
| Semester Registration 6 <sup>th</sup> and 8 <sup>th</sup> semester                      | Jan, 04 (W), 2017                       |
| Semester Registration 2 <sup>nd</sup> and 4 <sup>th</sup> semester                      | Jan, 05 (Th), 2017                      |
| Classes begin   | Jan, 06 (F), 2017                       |
| Last date of Registration (with late fee of ₹ 200 per day after the due date)           | Jan, 16 (M), 2017                       |
| Supplementary Examination   | Jan, 18 (W) to Jan, 21 (Sa), 2017       |
| Athletic Meet   | Jan, 23 (M) to Jan, 25 (W), 2017        |
| Mid-Semester Examination  | Mar, 01 (W) to Mar, 11 (Sa), 2017       |
| Last date for publication of Mid-Sem Marks  | May, 20 (Sa), 2017                      |
| Declaration of FA Grades  | May, 20 (Sa), 2017                      |
| Teaching ends   | May, 20 (Sa), 2017                      |
| End Semester Examination  | May, 22 (M) to May, 31 (W), 2017        |
| Summer Vacation for Students  | June, 01 (Th) to July, 15 (Sa), 2017    |
| Students Training Programme   | June, 01 (Th) to July, 15 (Sa), 2017    |
| Declaration of Provisional Result   | June, 07 (W), 2017                      |
| Summer break for faculty  | June, 08 (Th) to July, 15 (Sa), 2017    |
| <b>Odd Semester (July- Dec, 2017)</b>   |   |
| Registration of 5 <sup>th</sup> and 7 <sup>th</sup> Semester                            | July, 17 (M), 2017                      |
| Registration of 3 <sup>rd</sup> Semester  | July, 18 (Tu), 2017                     |
| Registration of 1 <sup>st</sup> Semester  | As per NIT admission counseling         |

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***Decision:*** *Approved as proposed. Senate suggested to include in the academic calendar (i) on 19<sup>th</sup> October, 2016, department wise Mid semester Result review and 20<sup>th</sup> October, 2016, publication of the Mid semester result for July-Dec, 2016 and (ii) on 25<sup>th</sup> March, 2017, department wise Mid semester Result review and on 26<sup>th</sup> March, 2017, the Mid semester result publication for Jan-June, 2017. Director /Chairman Senate may further approve deviation if any required in future on exigency.*

**Agenda Item: 9.12: For noting and consideration of Minutes of 8<sup>th</sup> BoR:**

To be placed on Table

***Decision:*** *Noted and approved.*

**Agenda Item: 9.13: Misc if any with permission of Chair:**

**Agenda Item: 9.13.1: Seeking approval for conducting 3<sup>rd</sup> Convocation on 29<sup>th</sup> July' 2016 (Friday):**

It is proposed that the 3<sup>rd</sup> Convocation of National Institute of Technology-Arunachal Pradesh may be organized as follows:

- a) Date of Convocation is proposed to be on 29.07.2016 (Friday) at NIT-Arunachal Pradesh, Yupia.
- b) The Chief guest of the Convocation to deliver Convocation Address is proposed to be:
  - i. Prof. Tathagata Roy, noted Professor & currently His Excellency the Governor of Tripura.
  - ‘or’
  - ii. President/Secretary Maharaj, Ramakrishna Mission & Math, Belur.
- c) It is also proposed that Ms. Mamang Dai, noted Poet & Novelist may be considered to be awarded the Degree of D.Lit (Hony.) in the 3<sup>rd</sup> Convocation.

Senate may deliver on the issue and approve accordingly.

***Decision:*** *The date for 3<sup>rd</sup> Convocation of NIT-Arunachal Pradesh is fixed on 14.09.2016 by the Senate. Senate resolved that Chairman, Senate in due consultation with Chairperson, BoG may decide on the Chief Guest. Senate approved (c) to confer D.Lit (Hony.) on Ms. Mamang Dai.*

**Agenda Items No. 9.13.2: Seeking approval for reorganizing the departments:**

It is proposed that the disciplines of Physics, Chemistry, Mathematics & Engineering Science will be made a single department as “Basic & Engineering Science” with effect from 2016-17





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academic session. All the faculty members recruited under all the stated disciplines including Dr. Tushar D Das of ECE (in Engineering Science) will be under superintendence and control of the proposed department. The following courses will run under the department from Academic Session 2016-17:

MS Programme in Mathematical Physics, MS Programme in Mathematics & Computing, MS Programme in Electronics Science, MS Programme in Mathematical Research in Engineering & Technology.

Submitted for consideration and approval for Senate.

***Decision:*** *Approved. However, Senate suggested that the name of the department may be "Basic & Applied Sciences" rather than "Basic & Engineering Science" with effect from 2016-17 academic session.*

**Agenda Items No. 9.13.3: Seeking approval to start Ph.D programme without NET in the department of Mathematics:**

Dr. U. K. Saha DIC (E & A) and Assistant Professor, Department of Mathematics, with due permission of the Chairman, appeals on the floor of the Senate that due to not getting NET qualified student for Ph.D admission in the Department of Mathematics even after regular advertisement every year, if admission can be taken without NET and without any financial liability of the Institute.

***Decision:*** *Senate suggested for Ph.D admission in the department of Mathematics with proper advertisement and without any financial liability of the Institute, for such cases, whenever NET/SLET qualified candidate are not available.*

**Agenda Items No. 9.13.4: Procurement of E-journals:**

The following E-journals will be renewed/subscribed for the year of 2016:

| Sl. No. | Purpose of procurement   | Estimated Amount (Rs.)        |
|---------|--|-------------------------------|
| 1       | Science Direct, Elsevier (need to be renewed)                                | \$69,066.55<br>Rs.49,72,792/- |
| 2       | IEL Growth Plan, IEEE (need to be renewed)                                   | \$30,755.00<br>Rs.22,14,360/- |
| 3       | American Society of Civil Engineering Level – I (need to be subscribed)      | \$9,770.00<br>Rs.7,03,440/-   |
| 4       | American Society of Mechanical Engineering Level – I (need to be subscribed) | \$6,720.00<br>Rs.4,83,840/-   |

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|   |                                   |                               |
|---|-----------------------------------|-------------------------------|
| 5 | SciFinder (need to be subscribed) | \$25,815.00<br>Rs,18,58,680/- |
|---|-----------------------------------|-------------------------------|

***Decision: Based on academic requirement, Chairman, Senate may procure the same.***

**The Meeting ended with Vote of thanks to the Chair.**